

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 32,770				(Cancer incidence is for 1997)		Activities Reported Number Per		
Percent Female 49.7						10,000		
Population per square mile 27				Primary Site Number		Public Health Nursing		
Rank in state 55				Breast 23		Total clients 168 51		
(1=highest population density,				Cervical 3		Total visits 279 85		
72=lowest population density.)				Colorectal 23		Visits: Reason for		
				Lung, Trachea, & Bronchus 21		Gen hlth promotion 1 0		
				Prostate 35		Infant/child hlth 58 18		
				<u>Other sites</u> 82		Infectious & parasitic 21 6		
				Total 187		Circulatory 3 1		
				----- LONG-TERM CARE -----		Prenatal 91 28		
				Community Options and MA Waiver		Postpartum 93 28		
				Programs		WIC Participants 1,151 351		
				# Clients Costs		Clinic Visits 5,033 1,534		
				COP 30 \$157,309		Immunization 4,227 1,288		
				MA Waivers *		Blood pressure 51 16		
				CIP1A 12 \$608,278		Environmental Contacts		
				CIP1B 97 \$1,854,710		Env hazards 16 5		
				CIP2 15 \$164,249		Public health nuisance 11 3		
				COP-W 113 \$577,492		School Health		
				CSLA 0 \$0		Vision screenings 1,930 588		
				Brain Inj 0 \$0		Hearing screenings 1,680 512		
				Total COP/Wvrs 253 \$3,362,038		Health Education		
				\$149,610 of the above Waiver costs		Community sessions 5 2		
				were paid as local match/overmatch		Community attendance 77 23		
				using COP funds. This amount is		School sessions 147 45		
				not included in above COP costs.		School attendance 2,253 687		
				* Waiver costs reported here		Staffing - FTEs		
				include federal funding.		Total staff 10 3.0		
				Home Health Agencies 2		Administrators 1 0.3		
				Patients 209		Public health nurses 3 0.9		
				Patients per 10,000 pop. 64		Public health aides 1 0.2		
				Nursing Homes 5		Environmental specialists . .		
				Licensed beds 521		LOCAL PUBLIC HEALTH FUNDING		
				Occupancy rate 86.9%				
				Residents on 12/31/98 466				
				Residents aged 65 or older				
				per 1,000 population 75				

----- NATALITY -----

TOTAL LIVE BIRTHS			537	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			16.4	First			159	30	Married			446	83	
General Fertility Rate			84.7	Second			144	27	Not married			91	17	
				Third			101	19	Unknown			0	0	
				Fourth or higher			133	25						
Live births with reported congenital anomalies			8	Unknown			0	0						
			. %						<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>	
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	Elementary or less			120	22
Vaginal after previous cesarean			15	3	1st trimester			369	69	Some high school			40	7
Forceps			3	1	2nd trimester			123	23	High school			179	33
Other vaginal			437	81	3rd trimester			35	7	Some college			115	21
Primary cesarean			50	9	No visits			10	2	College graduate			83	15
Repeat cesarean			32	6	Unknown			0	0	Unknown			0	0
Other or unknown			0	0										
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			2	0.4	No visits			10	2	Smoker			87	16
1,500-2,499 gm			22	4.1	1-4 visits			47	9	Nonsmoker			450	84
2,500+ gm			513	95.5	5-9 visits			165	31	Unknown			0	0
Unknown			0	0.0	10-12 visits			211	39					
					13+ visits			104	19					
					Unknown			0	0					

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	14
Giardiasis	5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	28
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	8
Shigellosis	<5
Tuberculosis	0

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	13
Genital Herpes	10
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	7,242
Non-compliant	32
Percent Compliant	99.6

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	324
Crude Death Rate	989

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	.	.
15-19	.	.
20-34	8	.
35-54	20	229
55-64	25	872
65-74	42	1,635
75-84	102	4,984
85+	125	14,845

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	2	.
Neonatal	2	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	2	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	2	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	4	.
Neonatal	2	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	100	305
Coronary heart disease	75	229
Cancer (total)	66	201
Lung	11	.
Colorectal	11	.
Female breast	6	.*
Cerebrovascular Disease	39	119
Chron Obstr Pulmonary	11	.
Pneumonia & Influenza	15	.
Injuries	14	.
Motor vehicle	9	.
Diabetes	7	.
Infectious & Parasitic	2	.
Suicide	3	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	4	.
Both Mentioned	1	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	295	8
Alcohol-Related	50	1
With Citation:		
For OWI	29	1
For Speeding	17	0
Motorcyclist	6	0
Bicyclist	6	0
Pedestrian	5	2

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	346	10.6	4.4	\$9,245	\$98
<18	56	6.2	3.5	\$8,045	\$50
18-44	92	8.0	4.2	\$9,699	\$77
45-64	58	8.6	3.7	\$8,922	\$77
65+	140	25.7	5.1	\$9,560	\$245
Injury: Hip Fracture					
Total	36	1.1	6.5	\$13,444	\$15
65+	36	6.6	6.5	\$13,444	\$89
Injury: Poisonings					
Total	13	.	.	.	.
18-44	6	.	.	.	.
Psychiatric					
Total	126	3.8	8.1	\$5,750	\$22
<18	37	4.1	9.9	\$5,726	\$23
18-44	51	4.4	6.0	\$4,197	\$19
45-64	13	.	.	.	.
65+	25	4.6	9.1	\$8,349	\$38
Coronary Heart Disease					
Total	225	6.9	3.9	\$13,109	\$90
45-64	51	7.6	3.2	\$14,805	\$112
65+	164	30.1	4.2	\$12,761	\$384
Malignant Neoplasms (Cancers): All					
Total	135	4.1	6.5	\$11,511	\$47
18-44	4	.	.	.	.
45-64	29	4.3	5.4	\$10,245	\$44
65+	100	18.3	6.9	\$11,878	\$218
Neoplasms: Female Breast (rates for female population)					
Total	14	.	.	.	.
Neoplasms: Colo-rectal					
Total	19	.	.	.	.
65+	15	.	.	.	.
Neoplasms: Lung					
Total	8	.	.	.	.
Diabetes					
Total	49	1.5	5.6	\$7,884	\$12
65+	24	4.4	5.4	\$7,445	\$33

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	49	1.5	6.0	\$4,030	\$6
18-44	19	.	.	.	.
45-64	20	3.0	4.4	\$2,611	\$8
Pneumonia and Influenza					
Total	158	4.8	5.3	\$7,366	\$36
<18	24	2.6	5.8	\$9,915	\$26
45-64	22	3.3	5.4	\$6,886	\$23
65+	101	18.5	5.3	\$7,068	\$131
Cerebrovascular Disease					
Total	118	3.6	5.8	\$9,400	\$34
45-64	14	.	.	.	.
65+	103	18.9	5.9	\$8,691	\$164
Chronic Obstructive Pulmonary Disease					
Total	87	2.7	4.0	\$5,504	\$15
<18	7	.	.	.	.
18-44	5	.	.	.	.
45-64	21	3.1	3.5	\$4,635	\$14
65+	54	9.9	4.7	\$6,426	\$64
Drug-Related					
Total	13	.	.	.	.
18-44	2	.	.	.	.
Total Hospitalizations					
Total	4,142	126.4	4.2	\$6,958	\$879
<18	801	88.3	3.1	\$3,944	\$348
18-44	939	81.4	3.2	\$4,917	\$400
45-64	598	89.0	4.0	\$8,332	\$742
65+	1,804	330.6	5.2	\$8,904	\$2,944

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	591	18.0	4.2	\$5,562	\$100
<18	77	8.5	2.7	\$3,234	\$27
18-44	62	5.4	2.8	\$3,550	\$19
45-64	85	12.7	4.4	\$5,785	\$73
65+	367	67.3	4.8	\$6,338	\$426

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.